10/538205

Rec'd PCT/PTO 09 JUN 2005

PTO/SB/01 (03-01)

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		Attorney Docket Number	US020525		
DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION		First Named Inventor	KRISHNAMURTHY VAIDYANATHAN		
			COMPLETE IF KNOWN		
(37 CFR 1.63)		Application Number	1		
☑Declaration Submitted	OR	☐Declaration Submitted after Initial	Filing Date		
With Initial Filing		Filing (surcharge (37 CFR 1.16 (e))	Group Art Unit		
		required)	Examiner Name		

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
METHOD AND APPARATUS FOR ENCODING DESIGN DESCRIPTION IN RECONFIGURABLE MULTI-PROCESSOR SYSTEM								
the specification of which	(Title of th	e Invention)						
is attached hereto	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	o mvonco,						
OR								
□ was filed on (MM/DD/YYYY) as United States Application Number or PCT International								
Application Number	and	was amended on (MM/DD/Y)	YY) [(if a	pplicable).			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy A	ttached?			
Number(s)	Country	(MW/DD/TTTT) Country	Not Claimed	YES	NO			
Additional foreign applicat	ion numbers are listed on a sur	nolemental priority data shoot	DTO/SB/02B attac	shad barata:				

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION — Utility or Design Patent Application Direct all correspondence to: Customer Number OR *24737* Correspondance address below or Bar Code Label **Philips Electronics North America Corporation** Name P.O. BOX 3001 **Address** NY **BRIARCLIFF MANOR** 10510 City State ZIP U.S.A. (914) 945-6000 (914) 332-0615 Country Telephone Fax I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Family Name VAIDYANATHAN Given Name KRISHNAMURTHY or Surname (first and middle [if any]) Date 10 12/ Inventor's Signature INDIA BANGALORÉ **INDIA** State Residence: City Country Citizenship J-301, MANTRI PARADISE, BANNERGHATTA ROAD^M **Mailing Address BANGALORE** 560076 INDIA City State Zip Country NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor **GEOFFREY FRANCIS** Family Name **BURNS** Given Name (first and middle [if any]) or Surname Inventor's Date Signature **VALKENSWAARD** THE NETHERLANDS THE NETHERLANDS Residence: City State Country Citizenship **NIEUWSTRAAT 72 Mailing Address** City: VALKENSWAARD 5552BX THE NETHERLANDS State Zip Country supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. Additional inventors are being named on the

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US020525 **Attorney Docket Number DECLARATION FOR UTILITY OR** KRISHNAMURTHY **DESIGN First Named Inventor** VAIDYANATHAN PATENT APPLICATION **COMPLETE IF KNOWN** (37 CFR 1.63) **Application Number ⊠**Declaration Declaration Filing Date Submitted OR Submitted after Initial With Initial Filing (surcharge Group Art Unit (37 CFR 1.16 (e)) Filing required) **Examiner Name**

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, fit are listed below) of the subj	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
METHOD AND APPARATUS FOR ENCODING DESIGN DESCRIPTION IN RECONFIGURABLE MULTI-PROCESSOR SYSTEM								
the specification of which	(Title of th	e Invention)						
is attached hereto								
OR								
☐ was filed on (MM/DD/	□ was filed on (MM/DD/YYYY) as United States Application Number or PCT International							
Application Number	and	was amended on (MM/DD/Y)	M)	(if	applicable).			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?				
number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO			
Additional foreign applicati	ion numbers are listed on a sur	nnlemental priority data sheet	PTO/SB/02B attac	hed hereto:				

[Page 1 of 2]

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• ***** i

DECLARATION — Utility or Design Patent Application							
Direct all correspondence to: Customer Number or Bar Code Labe		*24737*		OR	Correspondance address below		
Philips Electronics North America Corporat	ion						
Name				· · · · · · · · · · · · · · · · · · ·			
P.O. BOX 3001							
Address							
BRIARCLIFF MANOR	NY			1	0510		
City	State			z	IP		
U.S.A.		(914)	4) 945-6000		(914) 332-0615		
Country		Telept	one		Fax		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR:							
Given Name KRISHNAMURTHY (first and middle [if any])		Family Name VAIDYANATHAN or Surname			YANATHAN		
Inventor's Signature				Date			
BANGALORE	INDIA			INDIA			
Residence: City	State	Со	untry		Citizenship		
J-301, MANTRI PARADISE, BANNERGHATT	A ROAD^N	1			•		
Mailing Address							
BANGALORE			560076		INDIA		
City	State Zip		Zip		Country		
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor							
Given Name GEOFFREY FRANCIS (first and middle [jifany])		Family Name BURNS or Surname			ns		
Inventor's Signature X Parks Signature	F	-/		Date .	× 10 Pecamber 2003		
VALKENSWAARD		THE NETHERLANDS		RLANDS	THE NETHERLANDS		
Residence: City	State Country		Citizenship USA				
NIEUWSTRAAT 72							
Mailing Address							
City: VALKENSWAARD		5552		вх	THE NETHERLANDS		
	State	Zip			Country		
Additional inventors are being named on the	_ supplementa	al Addition		or(s) sheet	(s) PTO/SB/02A attached hereto.		

10/538205 JC17 Rec'd PCT/PTO 09 JUN 2005

PTO/SB/96 (08-03)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **STATEMENT UNDER 37 CFR 3.73(b)** Applicant/Patent Owner: Koninklijke Philips Electronics N.V. Application No./Patent No.: _____ Filed/Issue Date: Concurrently Entitled: METHOD AND APPARATUS FOR ENCODING DESIGN DESCRIPTION IN RECONFIGURABLE MULTI-PROCESSOR SYSTEM Koninklijke Philips Electronics N.V. , a <u>corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. the assignee of the entire right, title, and interest; or 2. \square an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. [r] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: - To: -The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at Reel ______, Frame _____, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at _____, Frame _____, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. GREGORY L. THORNE, Reg. 39,398 Date Typed or printed name (914) 333-9665 Telephone number Signature

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sr. Intellectual Property Counsel

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PTC/SB/80 (11-04)
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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under								
4. 0	· O.7 O(D).		given in the appli	cation identifie	in the	attached st	ateme	nt under
l hereb	y appoint:							
X Pr	actitioners asso	ciated with the Customer Number:	24	737				
□ OR								
Pr	actitioner(s) nan	ned below (if more than ten patent	practitioners are to be	named, then a cu	ustomer nu	mber must be	used):	
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		to represent the undersigned before tions assigned only to the undersigned only to the undersign ordered with 37 CFR 3.73(b).	ore the United States Figned according to the	atent and Traden USPTO assignme	nark Office ent records	(USPTO) in o or assignmen	onnectiont docum	on with ents
Please ch	ange the corres	pondence address for the applicati	ion identified in the att	ached statement	under 37 C	ED 3 73(h) to		
						-FR 3.73(D) IO	•	
x	The address as	sociated with Customer Number:	2473	17	- 1			
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Telephor	10			Fax				
Assignee I	Name and Addre	ess:		<u></u>				
KONINKLIJKE PHILIPS ELECTRONICS N.V.								
Groenewoudseweg l 5621 BA Eindhoven, The Netherlands								
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appearance of the practitioners appointed in this form if the appearance of the practitioners appointed in this form if the appearance of the practitioners appointed in this form if the appearance of the practitioners appointed in this form if the appearance of the practitioners appointed in this form if the appearance of the practitioners appointed in this form if the appearance of the practitioners appearance of the practition of the practicion of the practition of the practicion of the								
The approach in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signature	MI		un			4 Janua	arv '	2005
Name	Michae							
Title		ized Representat	ive		reiebuor	e(914)	333-	-9637

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/538205

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

JC17 Rec'd PCT/PTO 09 JUN 2005

KRISHNAMURTHY VAIDYANATHAN ET AL

US020525

Serial No.

Filed: CONCURRENTLY

Title: METHOD AND APPARATUS FOR ENCODING DESIGN DESCRIPTION IN RECONFIGURABLE MULTI-PROCESSOR SYSTEM

Commissioner for Patents Alexandria, VA 22313

APPOINTMENT OF ASSOCIATES

Sir:

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorney(s) or Agent(s) in the above-captioned case and appoints:

GREGORY L. THORNE

c/o U.S. PHILIPS CORPORATION, Intellectual Property & Standards,

345 Scarborough Road, P.O. Box 3001, Briarcliff Manor, New York

10510, his Associate Attorney(s)/Agent(s) with all the usual powers

to prosecute the above-identified application and any division or

continuation thereof, to make alterations and amendments therein,

and to transact all business in the Patent and Trademark Office

connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

Michael E. Marion, Reg. 32,266

Attorney of Record

Dated at Briarcliff Manor, New York this 7th day of June, 2005.